

ANNOUNCEMENT BY THE SPEAKER PRO TEMPORE

The SPEAKER pro tempore. Pursuant to clause 8 of rule XX, the Chair will postpone further proceedings today on motions to suspend the rules on which a recorded vote or the yeas and nays are ordered, or on which the vote incurs objection under clause 6 of rule XX.

Record votes on postponed questions will be taken later.

ENERGY EFFICIENCY IMPROVEMENT ACT OF 2015

Mr. WHITFIELD. Madam Speaker, I move to suspend the rules and pass the bill (S. 535) to promote energy efficiency.

The Clerk read the title of the bill.

The text of the bill is as follows:

S. 535

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

(a) **SHORT TITLE.**—This Act may be cited as the “Energy Efficiency Improvement Act of 2015”.

(b) **TABLE OF CONTENTS.**—The table of contents for this Act is as follows:

Sec. 1. Short title; table of contents.

TITLE I—BETTER BUILDINGS

Sec. 101. Short title.

Sec. 102. Energy efficiency in Federal and other buildings.

Sec. 103. Separate spaces with high-performance energy efficiency measures.

Sec. 104. Tenant Star program.

TITLE II—GRID-ENABLED WATER HEATERS

Sec. 201. Grid-enabled water heaters.

TITLE III—ENERGY INFORMATION FOR COMMERCIAL BUILDINGS

Sec. 301. Energy information for commercial buildings.

TITLE I—BETTER BUILDINGS

SEC. 101. SHORT TITLE.

This title may be cited as the “Better Buildings Act of 2015”.

SEC. 102. ENERGY EFFICIENCY IN FEDERAL AND OTHER BUILDINGS.

(a) **DEFINITIONS.**—In this section:

(1) **ADMINISTRATOR.**—The term “Administrator” means the Administrator of General Services.

(2) **COST-EFFECTIVE ENERGY EFFICIENCY MEASURE.**—The term “cost-effective energy efficiency measure” means any building product, material, equipment, or service, and the installing, implementing, or operating thereof, that provides energy savings in an amount that is not less than the cost of such installing, implementing, or operating.

(3) **COST-EFFECTIVE WATER EFFICIENCY MEASURE.**—The term “cost-effective water efficiency measure” means any building product, material, equipment, or service, and the installing, implementing, or operating thereof, that provides water savings in an amount that is not less than the cost of such installing, implementing, or operating.

(b) **MODEL PROVISIONS, POLICIES, AND BEST PRACTICES.**—

(1) **IN GENERAL.**—Not later than 180 days after the date of enactment of this Act, the Administrator, in consultation with the Secretary of Energy and after providing the public with an opportunity for notice and com-

ment, shall develop model commercial leasing provisions and best practices in accordance with this subsection.

(2) **COMMERCIAL LEASING.**—

(A) **IN GENERAL.**—The model commercial leasing provisions developed under this subsection shall, at a minimum, align the interests of building owners and tenants with regard to investments in cost-effective energy efficiency measures and cost-effective water efficiency measures to encourage building owners and tenants to collaborate to invest in such measures.

(B) **USE OF MODEL PROVISIONS.**—The Administrator may use the model commercial leasing provisions developed under this subsection in any standard leasing document that designates a Federal agency (or other client of the Administrator) as a landlord or tenant.

(C) **PUBLICATION.**—The Administrator shall periodically publish the model commercial leasing provisions developed under this subsection, along with explanatory materials, to encourage building owners and tenants in the private sector to use such provisions and materials.

(3) **REALTY SERVICES.**—The Administrator shall develop policies and practices to implement cost-effective energy efficiency measures and cost-effective water efficiency measures for the realty services provided by the Administrator to Federal agencies (or other clients of the Administrator), including periodic training of appropriate Federal employees and contractors on how to identify and evaluate those measures.

(4) **STATE AND LOCAL ASSISTANCE.**—The Administrator, in consultation with the Secretary of Energy, shall make available model commercial leasing provisions and best practices developed under this subsection to State, county, and municipal governments for use in managing owned and leased building space in accordance with the goal of encouraging investment in all cost-effective energy efficiency measures and cost-effective water efficiency measures.

SEC. 103. SEPARATE SPACES WITH HIGH-PERFORMANCE ENERGY EFFICIENCY MEASURES.

(a) **IN GENERAL.**—Subtitle B of title IV of the Energy Independence and Security Act of 2007 (42 U.S.C. 17081 et seq.) is amended by adding at the end the following:

“SEC. 424. SEPARATE SPACES WITH HIGH-PERFORMANCE ENERGY EFFICIENCY MEASURES.

“(a) **DEFINITIONS.**—In this section:

“(1) **HIGH-PERFORMANCE ENERGY EFFICIENCY MEASURE.**—The term ‘high-performance energy efficiency measure’ means a technology, product, or practice that will result in substantial operational cost savings by reducing energy consumption and utility costs.

“(2) **SEPARATE SPACES.**—The term ‘separate spaces’ means areas within a commercial building that are leased or otherwise occupied by a tenant or other occupant for a period of time pursuant to the terms of a written agreement.

“(b) **STUDY.**—

“(1) **IN GENERAL.**—Not later than 1 year after the date of enactment of this section, the Secretary, acting through the Assistant Secretary of Energy Efficiency and Renewable Energy, shall complete a study on the feasibility of—

“(A) significantly improving energy efficiency in commercial buildings through the design and construction, by owners and tenants, of separate spaces with high-performance energy efficiency measures; and

“(B) encouraging owners and tenants to implement high-performance energy efficiency measures in separate spaces.

“(2) **SCOPE.**—The study shall, at a minimum, include—

“(A) descriptions of—

“(i) high-performance energy efficiency measures that should be considered as part of the initial design and construction of separate spaces;

“(ii) processes that owners, tenants, architects, and engineers may replicate when designing and constructing separate spaces with high-performance energy efficiency measures;

“(iii) policies and best practices to achieve reductions in energy intensities for lighting, plug loads, heating, cooling, cooking, laundry, and other systems to satisfy the needs of the commercial building tenant;

“(iv) return on investment and payback analyses of the incremental cost and projected energy savings of the proposed set of high-performance energy efficiency measures, including consideration of available incentives;

“(v) models and simulation methods that predict the quantity of energy used by separate spaces with high-performance energy efficiency measures and that compare that predicted quantity to the quantity of energy used by separate spaces without high-performance energy efficiency measures but that otherwise comply with applicable building code requirements;

“(vi) measurement and verification platforms demonstrating actual energy use of high-performance energy efficiency measures installed in separate spaces, and whether such measures generate the savings intended in the initial design and construction of the separate spaces;

“(vii) best practices that encourage an integrated approach to designing and constructing separate spaces to perform at optimum energy efficiency in conjunction with the central systems of a commercial building; and

“(viii) any impact on employment resulting from the design and construction of separate spaces with high-performance energy efficiency measures; and

“(B) case studies reporting economic and energy savings returns in the design and construction of separate spaces with high-performance energy efficiency measures.

“(3) **PUBLIC PARTICIPATION.**—Not later than 90 days after the date of the enactment of this section, the Secretary shall publish a notice in the Federal Register requesting public comments regarding effective methods, measures, and practices for the design and construction of separate spaces with high-performance energy efficiency measures.

“(4) **PUBLICATION.**—The Secretary shall publish the study on the website of the Department of Energy.”

(b) **CLERICAL AMENDMENT.**—The table of contents in section 1(b) of the Energy Independence and Security Act of 2007 is amended by inserting after the item relating to section 423 the following new item:

“Sec. 424. Separate spaces with high-performance energy efficiency measures.”

SEC. 104. TENANT STAR PROGRAM.

(a) **IN GENERAL.**—Subtitle B of title IV of the Energy Independence and Security Act of 2007 (42 U.S.C. 17081 et seq.) (as amended by section 103) is amended by adding at the end the following:

“SEC. 425. TENANT STAR PROGRAM.

“(a) **DEFINITIONS.**—In this section:

“(1) **HIGH-PERFORMANCE ENERGY EFFICIENCY MEASURE.**—The term ‘high-performance energy efficiency measure’ has the meaning given the term in section 424.

“(2) **SEPARATE SPACES.**—The term ‘separate spaces’ has the meaning given the term in section 424.

“(b) **TENANT STAR.**—The Administrator of the Environmental Protection Agency, in